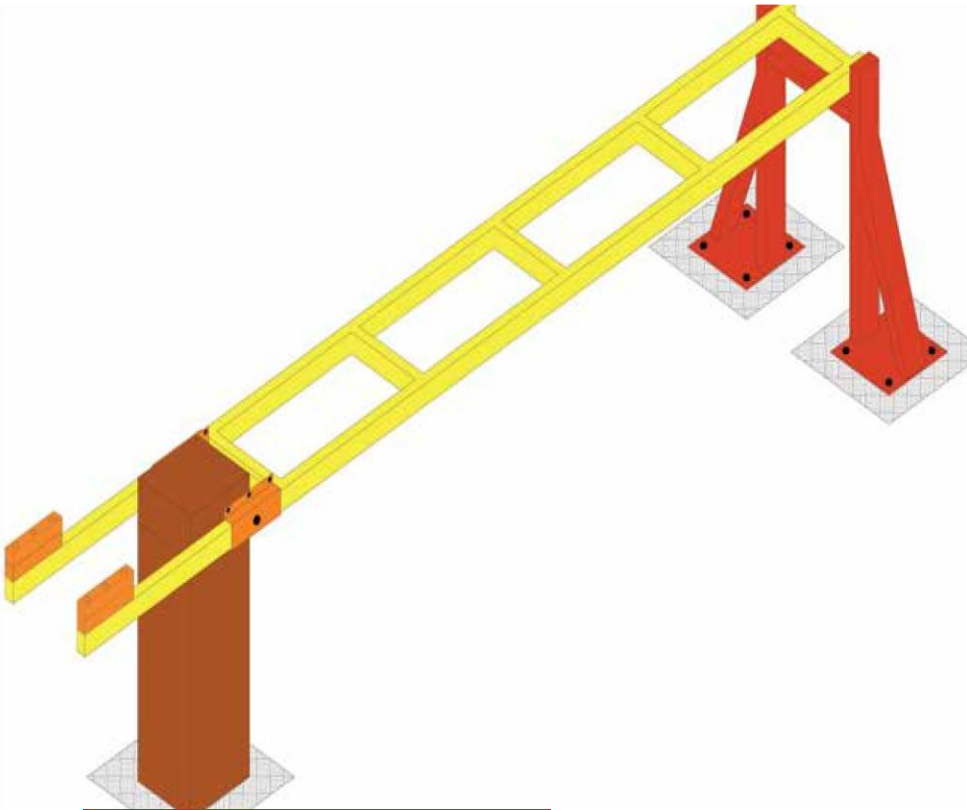


AN ISO 9001 : 2008 CERTIFIED COMPANY

AUTOMATIC BARRIERS :



ANTI- CRASH

Safe Operations
High Security

Smooth Working
Maintenance Free

Versatile Designs
Remote Control

AN ISO 9001 : 2008 CERTIFIED COMPANY

ANTI-CRASH BOOM BARRIERS

Anti Crash barriers are smartly designed, yet safe & practical , to ensure high

level of security & area restriction.

TECHNICAL DATA
OPERATING TEMPERATURE: - 20 TO 55 OC
DAILY CYCLE SUGGESTED: UPTO 500
POWER SUPPLY: 230V ~ 50/60 HZ NORMAL &
ANTI CRASH BARRIER MAX.BOOM LENGTH:
5500 MM
OPENING TIME: 6 TO 12 SEC
PROTECTION GRADE: IP 55
MAX.TORQUE: 200 NM

Tel Ph : 91-11-22482464
Mob:- 91- 9953940205 E-
Mail info@asiansecurity.asia

ASIAN SECURITY & FIRE SYSTEMS LIMITED

Kolkata & Eastern Regional Office : 140 / H / 14 ,
Beliaghata Road, Kolkata – 700015, West Bengal,
India

Tel Ph : 91-33-22510181 Mobile : 91-
9717216604 Website:-www.asiansecurity.asia

Delhi & Northern Region Office :J-2, Anant Ram Dairy
Complex,Sector-13, R.K.Puram, New Delhi-110066

**SECURED
BARRIERS :
HIGH DUTY
CYCLE**



HIGH DUTY CYCLE BOOM BARRIERS

Automatic barriers with high duty cycle provide practical and cost effective

solutions in maximum movement areas for Security.

These barriers are reliable, require little maintenance and can

AN ISO 9001 : 2008 CERTIFIED COMPANY

interface with any access control

TECHNICAL DATA

OPERATING TEMPERATURE: -20



systems. Designed for 24X7 operations in very high traffic areas. The cabinet is solid, enduring and waterproof, adaptable to outdoor environmental applications.

The system features high integration and strong logic function that adopts redundancy protection measures (time protection and motor overheat protection etc.), improving significantly the safety and reliability of the road barriers.

TO 55 °C DAILY CYCLE

SUGGESTED: UPTO 3000 POWER

SUPPLY: 230V ~ 50/60 HZ

MAX. BOOM LENGTH: 7600 MM

OPENING TIME: UPTO : 2-12 SEC

PROTECTION GRADE: IP 55

MAX. TORQUE: 200 NM

TURNSTILES :

HALF HEIGHT

ACCESS MANAGEMENT WITH HALF HEIGHT TURNSTILES

Tripod Turnstiles are installed at entrances in order to manage proper pedestrian control with ease of access.

Half height turnstiles with bi-directional features ensures cost effective anti-tailgating pedestrian solutions that are useful in areas where less security is needed. Special Features like: Positive Lock, Self Centering, Anti-backup Device & Drop Arm Features makes this product unique.

Full height turnstiles with bi-directional features ensures cost effective anti-tailgating pedestrian solutions that are useful in areas where more security is needed. Special Features like: Fixed Meshed panels, Positive Lock, Self Centering, Anti-backup Device & Drop Arm Features makes this product unique.

TECHNICAL DATA

WORKING TEMPERATURE: -
25°C TO +70°C

DIMENSIONS:

H2310*W1630*D1500 MM

POWER SUPPLY: AC 220 V ,

50/60HZ CABINET:

STAINLESS STEEL AISI 304

PASSING SPEED: 30 PERSON

/ MIN PASSING WIDTH:

— ≤650MM PROTECTION —

LEVEL: IP54 UNLOCK TIME:

0.2S SEC

09

SPIKE TYRE BUSTERS

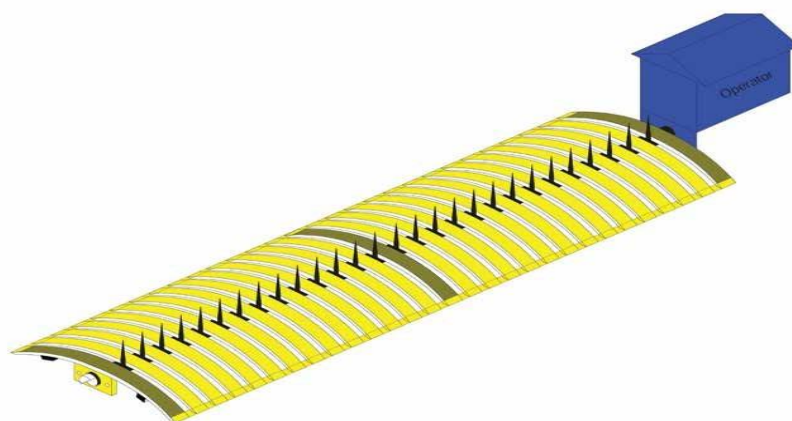
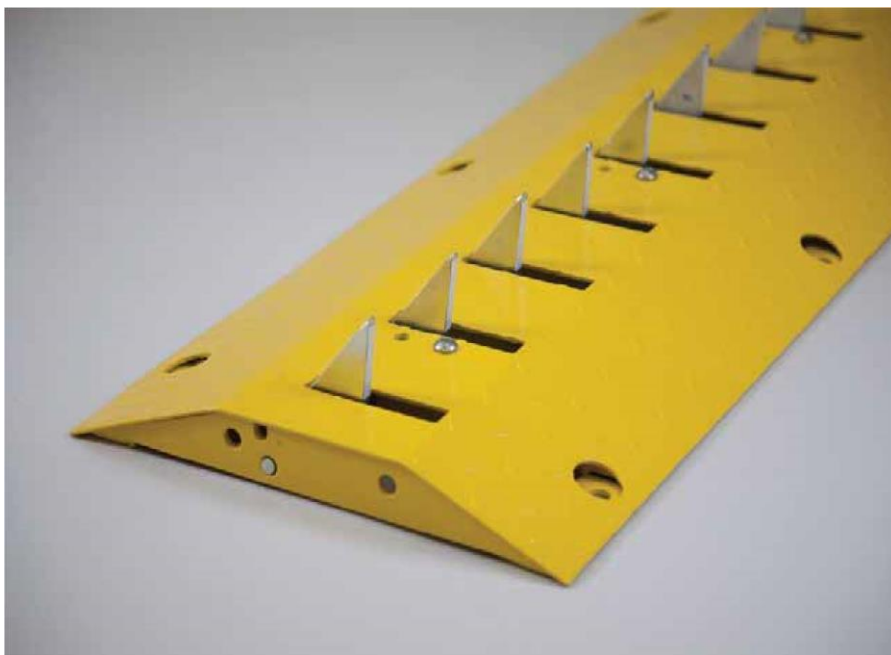
Toshi Spike Barriers are available in Concealed design (Flat - T model) and Exposed design (Hump - T model). They both are equipped with hot galvanized 165mm long pointed spikes to puncture tyre of vehicle trying to forcefully enter any restricted area.

Being One of the Pioneers in the field of Secured Entrance Automation with over 25 years of intense experience, Toshi Offers a good range of Spike Tyre Killers, not only we offer the most suitable features for any & every project, we try to accomplish the needs as per site conditions.

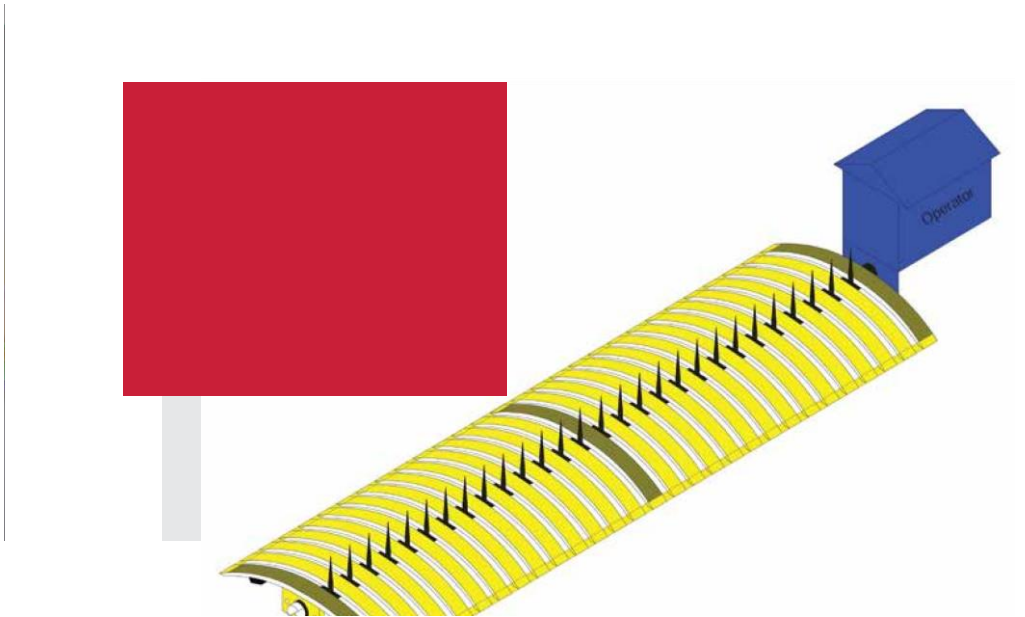


-  **Robust Design**
-  **High Security**
-  **Safe Access**
-  **Maintenance Free**
-  **BI-Directional**
-  **Easy Interfacing**

AN ISO 9001 : 2008 CERTIFIED COMPANY



TYRE BUSTERS: MANUAL



UNI-DIRECTIONAL MANUAL SPIKES

A uni-directional spike tyre busters with lane flow restriction allows easy traffic control for one way movement.

These Spike tyre busters are generally used in areas where lane controlling is needed with uni-directional movement, with no involvement of man power.

TECHNICAL DATA

WORKING TEMPERATURE: -25°C TO +70°C LENGTH OF
BLOCK: 3000 TO 6000 MM SPIKE DIMENSION:
215*25MM (OD) WIDTH OF BLOCK: 890 MM
PROTECTION LEVEL: IP 54 CABINET: MS BODY POINT
LOAD: 25 TON

BI-DIRECTIONAL ELECTRO-MECHANICAL SPIKES

A Bi-Directional Spike Tyre busters with Electro Mechanical Operating units allows restricted access to any area.

AN ISO 9001 : 2008 CERTIFIED COMPANY

Protection Position and speed are managed in complete safety **TECHNICAL DATA**

thanks to the virtual encoder and magnetic limit switches. **WORKING**

TEMPERATURE: -25°C TO +70°C

Their advanced design enables them to over come any

6000 MM obstructions caused due to improper surface & worst whether

conditions. Available in Hump and Flat design. SPIKE DIMENSION: 215*25MM (OD)

LENGTH OF BLOCK: 3000 TO

WIDTH OF BLOCK: 890 MM

PROTECTION LEVEL: IP 54

OPENING & CLOSING TIME

POINT LOAD: 25 TON

CABINET: MS BODY

ROAD BLOCKERS

Applications : High End Security Areas like, Defence Areas, Military Base, Airports, Embassies, Parliaments Etc..

BOLLARDS:

ASIAN SECURITY & FIRE SYSTEMS LIMITED

Kolkata & Eastern Regional Office : 140 / H / 14 , Beliaghata Road, Kolkata – 700015, West Bengal, India

Tel Ph : 91-33-22510181

Mobile : 91- 9717216604

Website:-www.asiansecurity.asia

AN ISO 9001 : 2008 CERTIFIED COMPANY

Delhi & Northern Region Office :J-2, Anant Ram Dairy Complex,Sector-13,
R.K.Puram, New Delhi-110066



Tel Ph : 91-11-22482464 Mob:- 91- 9953940205
E-Mail info@asiansecurity.asia

HYDRAULIC

AN ISO 9001 : 2008 CERTIFIED COMPANY

BOLLARDS WITH HYDRAULIC MECHANISM

The automatic bollards with hydraulic motion, are the top line products in secured entrance automation.

Hydraulic movement, it the most reliable technology for intense use and it is of course, the best solutions, independently from all temperatures and weather conditions.

Built-in hydraulic pump for a simple installation of the bollard. Extractable structure and formwork for a long term resistance to wear.

Wide range of customization: custom colours, Sensitive head, integrated LED, unlock electrical valve, **TECHNICAL DATADIAMETER 200-300MM HEIGHT 50900MM PROCESSOR : MICRO PROCESSOR VOLTAGE : 230V PROTECTION: IP 5 WORKING TEMPERATURE: -20°C - +60°C COMPACTABLE WITH ACCESS CONT TYPE - HYDRAULIC BOLLARDS: PNEUMATIC**



BOLLARDS WITH PNEUMATIC MECHANISM

The automatic bollards with pneumatic motion, are the second top line products in secured entrance automation.

Pneumatic movement, it the most reliable technology for fast

AN ISO 9001 : 2008 CERTIFIED COMPANY

movement areas and it is
of course, the best
solutions, independently from all
temperatures and weather conditions.

Separate Pneumatic Compressor Unit for a
simple installation of the bollard.

Extractable structure and formwork for a long
term resistance to wear.

Wide range of customization: custom colours,
Sensitive head, integrated LED, unlock
electrical valve,

Tel Ph : 91-11-22482464

Mob:- 91- 9953940205

E-Mail

info@asiansecurity.asia

TECHNICAL DATA

DIAMETER:140-273MM HEIGHT: 500-800MM

VOLTAGE: 230 V WORKING TEMPERATURE: -

20°C - + 80°C PROTECTION: IP 67

COMPACTABLE WITH ACCESS CONTROL TYPE:

PNEUMATIC

ASIAN SECURITY & FIRE SYSTEMS LIMITED

Kolkata & Eastern Regional Office : 140 / H /
14 , Beliaghata Road, Kolkata – 700015, West
Bengal, India

Tel Ph : 91-33-22510181

Mobile : 91- 9717216604

Website:-www.asiansecurity.asia

Delhi & Northern Region Office :J-2, Anant
Ram Dairy Complex, Sector-13, R.K.Puram,
New Delhi-110066